

OKLA2 - Kailua Beach, Kamani Kai Place

first used	OKLA 2-1		8/5/1994	2/1/1995	9/11/1995	3/6/1996	8/24/1996	3/9/1997	9/28/1997	1/22/1998	7/30/1998	2/1/1999	6/25/1999
8/5/1994	<b>RP#1</b>	Makai end of wall	FRP	RP1	FRP	FRP	FRP	FRP	FRP	FRP	FRP	FRP	FRP
8/5/1994	<b>RP#2</b>	Concrete access path	RP2	RP2									
8/5/1994	<b>RP#3 **</b>	nail on Top of wall by gate	BRP	RP3	BRP	BRP	BRP	BRP	BRP	BRP	BRP	BRP	BRP
8/5/1994	<b>RP#4</b>	nail on Palm	RP4	RP4	RP4	SRP	SRP	SRP	SRP	SRP			
3/1/1996	<b>RP#5 *</b>	divot at landward end of low wall				KL21/GPS1							
3/1/1996	<b>RP#6</b>	nail in asphalt by crack				KL22/GPS2							
	<b>Start of Line</b>			swd.edg.drive	BY.BRP		BASE.FRP	Indwd.edg.wall	base.frp	Indwd.edg.wall	AT.FRP	AT.FRP	AT.FRP
	<b>Bearing</b>		N37E		N37E			N37E					

\* = new PK nail or other marker

**LOCATION:** Beach access located at the end of Kalamai Kai Rd. (across from 175 N. Kalaheo Rd). Access beach through private driveway south of wall.

**LINE UP:** Defined by 2m high wall between gate and private driveway.

**Hor. Ref.** highest telephone pole on Mokapu peninsula

**RP#1:** Center of "X" divot on top/center of wall, 15cm landward of seaward end of wall.

**RP#2:** Nail 1m north of wall on concrete access path; 14m landward of RP#3, 43m landward of RP#1/seaward edge of wall

**RP#3:** Nail on top of wall 29m landward of seaward edge & 1.5m seaward of gate.

**RP#4:** Seaward facing nail 2m up on most seaward palm in front of 1st house north of beach access.

**RP#5:** center of 5 divots located at the landward extent of the low rock wall between #20 and #21, 10" to N of wall

**RP#6:** PKnail in asphalt, 20 paces seaward of end of cul de sac, 3: N of cement/asphalt border by a major crack in cement, 1/2 way down wall.

**GPS1** KL21: RP5

**GPS2** KL22: RP6

**NOTES:**

3/1/96 GPS Survey: KL21, KL22

6/01 Wall along access path covered with new cement.

\* This site has not been corrected to the local tidal datum

\*\*Primary reference point; RP3/BRP = 32.383

Preliminary GPS positions (not adjusted)

	Longitude	Latitude	Elevation (relative to ellipsoid?)
KL21	-157.738434	21.403393	31.347
KL22	-157.716736	21.403393	31.198

\*Primary GPS for elevation control; RP5/GPS1 = 31.347